BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	R-Fe-B Sintered Magnet				
msere rue.	the specification of which is attached hereto.	If not attached hereto.			
Fill in Appropriate	the specification was filed on			as	
Information -	United States Application Number	;			
For Use	••	(if applicable); and/or			
Without	and amended on				
Specification Attached:	the specification was filed on	as PCT			
	International Application Number		; and was		
	amended on	(if applicable)			
	I hereby state that I have reviewed and u by any amendment referred to above. I acknowledge the duty to disclose infor §1.56. I do not know and do not believe the s thereof, or patented or described in any prin prior to this application, that the same was n application, that the invention has not been application in any country foreign to the Un more than twelve months (six months for de on this invention has been filed in any cour representatives or assigns, except as follows I hereby claim foreign priority benefits or inventor's certificate listed below and has	rmation which is material to same was ever known or united publication in any content of in public use or on sale in patented or made the suited States of America on esigns) prior to this application of the United States of America on the United States of America on the United States of America on the United States of Title 35, United States of America on the United States of Title 35, United States of the United States of Title 35, United States of the United States of Title 35, United States of the United States of Title 35, U	o patentability as defined in Title 37, Cosed in the United States of America untry before my or our invention the in the United States of America more bject of an inventor's certificate issuan application filed by me or my legal ation, and that no application for path I States of America prior to this applicates Code, §119 (a)-(d) of any foreign	code of Federal Regulations, before my or our invention reof or more than one year than one year than one year prior to this and before the date of this il representatives or assigns ent or inventor's certificate lication by me or my legal gn application(s) for patent	
	a filing date before that of the application o	on which priority is claime	ed:		
Insert Priority	Prior Foreign Application(s)	•		Priority Claimed	
Information:	2002-330741	Japan	11/14/2002	\boxtimes	
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	Yes No	
		•			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No	
		i			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No	
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No	
Insert Provisional	I hereby claim the benefit under Title 35, Uni	ited States Code, §119(e) o	f any United States provisional applica	ation(s) listed below.	
Application(s):	(Application Number)			(Filing Date)	
	(Application Number)			(Filing Date)	
	All Foreign Applications, if any, for any Pathe Filing Date of this Application:	atent or Inventor's Certific	rate Filed more than 12 months (6 m	nonths for designs) Prior to	
Insert Requested Information: (if appropriate)	Country	Application Number Date		of Filing (Month / Day / Year)	
Insert Prior U.S.	I hereby claim the benefit under Title 35, U insofar as the subject matter of each of the cin the manner provided by the first paragra which is material to patentability as define filing date of the prior application and the state of the state of the s	claims of this application in the ph of Title 35, United Stated in Title 37, Code of Fe	s not disclosed in the prior United States Code, §112, I acknowledge the detected Regulations, §1.56 which bec	ates and/or PCT application uty to disclose information	
Application(s):	(Application Number)	(Filing Date)	(Status - patented	, pending, abandoned)	
Page 1 of 2	(Application Number)	(Filing Date)	(Status - patented	, pending, abandoned)	

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292 P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

YOU MUST COMPLETE THE FOLLOWING: Full Name of First or October 17, INVENTOR'S SIGNATURE FAMILY NAME GIVEN NAME Sole Inventor Insert Name of Inventor Insert Date This Tadao **NOMURA** 2003 Document is Signed Residence (City, State & Country) Insert Residence Insert Citizenship Takefu-shi, Fukui-ken, Japan Japanese MAILING ADDRESS (Complete Street Address including City, State & Country)
c/o Magnetic Materials Research Center, Shin-Etsu Chemical Co., Ltd., Insert Mailing Address Fukui-ken, Japan Takefu-shi, ·1-5, Kitago, INVENTOR'S SIGNATURE DATE! GIVEN NAME FAMILY NAME Full Name of Second October 17, Inventor, if any: wowe MINOWA Takehisa 2003 CITIZENSHIP Residence (City, State & Country) see above Japanese Takefu-shi, Fukui-ken, Japan MAILING ADDRESS (Complete Street Address including City, State & Country) c/o Magnetic Materials Research Center, Shin-Etsu Chemical Co., Ltd., Takefu-shi, Fukui-ken, Japan Kitago, DATE' **GIVEN NAME** FAMILY NAME INVENTOR'S SIGNATURE Full Name of Third Inventor, if any CITIZENSHIP see above Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) DATE Full Name of Fourth GIVEN NAME FAMILY NAME INVENTOR'S SIGNATURE Inventor, if any CITIZENSHIP see above Residence (City, State & Country) MAILING ADDRESS (Complete Street Address including City, State & Country) INVENTOR'S SIGNATURE DATE Full Name of Fifth GIVEN NAME FAMILY NAME Inventor, if any see above Residence (City, State & Country) CITIZENSHIP MAILING ADDRESS (Complete Street Address including City, State & Country) Page 2 of 2 (Revised 01/02)

^{*} DATE OF SIGNATURE